

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Previously Presented) A deformable illumination module, comprising:
 - a plurality of circuit boards that have at least one optical emitter arranged thereon, respectively, and that are connected into a chain by way of two electrical power supply wires, wherein the electrical power supply wires are configured to run without interruption across all circuit boards of the chain thereby creating a parallel connection of the circuit boards of the chain; and
 - wherein each of the electrical power supply wires is a continuous wire that forms a single electrical contact to each of the plurality of circuit boards.
2. (Original) Illumination module as claimed in claim 1 wherein at least one further electronic component is arranged on a circuit board, in addition to the at least one optical emitter, and electrically connected to the optical emitter.
3. (Original) Illumination module as claimed in claim 1 wherein the electrical power supply wires are connected to form a bundle between two circuit boards, respectively, in order to reinforce the connection between two circuit boards.
4. (Original) Illumination module as claimed in claim 1 wherein the circuit boards are grouped into a plurality of circuit board pairs and wherein the optical emitters, respectively, of a circuit board pair are connected by way of a connecting wire between the two circuit boards.

5. (Original) Illumination module as claimed in claim 1 wherein the optical emitters are light-emitting diode component parts.

6. (Previously Presented) Illumination module as claimed in claim 1 wherein the power supply wires between two respective circuit boards run in a meanderlike fashion.

7. (Original) Illumination module as claimed in claim 1 wherein the circuit boards are tapered in the direction of their ends that are pointed toward each other and wherein the power supply wires run together, starting from the widened middle part, along the edges of the circuit boards.

8. (Previously Presented) Illumination module as claimed in claim 7 wherein the circuit boards are configured in rhomboidal fashion or in the fashion of a flat-pressed hexagon or octagon having their long axes arranged along the main direction of extension of the chain.

9. (Currently Amended) Illumination module as claimed in claim 1 wherein both ~~the a~~ a bending radius between two circuit boards as well as ~~the a~~ distance between the two circuit boards can be varied.

10. (Previously Presented) A deformable illumination module, comprising:
a plurality of circuit boards that have at least one optical emitter arranged thereon,
respectively, and that are connected into a chain by way of two electrical power supply wires,
wherein the electrical power supply wires are configured to run without interruption
across all circuit boards of the chain; and
wherein the two electrical power supply wires run along opposite edges of each of the
circuit boards.

11. (New) The illumination module of claim 10, further comprising at least one additional electronic component arranged on each of the circuit boards in addition to the at least one optical emitter, wherein the at least one electronic component on each of the circuit boards is electrically connected to the at least one optical emitter.
12. (New) The illumination module of claim 10, wherein the electrical power supply wires are connected to form a bundle between two circuit boards, respectively, in order to reinforce the connection between two circuit boards.
13. (New) The illumination module of claim 10, wherein the circuit boards are grouped into a plurality of circuit board pairs and wherein the optical emitters, respectively, of a circuit board pair are connected by way of a connecting wire between the two circuit boards.
14. (New) The illumination module of claim 10, wherein the optical emitters are light-emitting diode component parts.
15. (New) The illumination module of claim 10, wherein the power supply wires between two respective circuit boards run in a meanderlike fashion.
16. (New) The illumination module of claim 10, wherein the circuit boards are tapered in the direction of their ends that are pointed toward each other and wherein the power supply wires run together, starting from the widened middle part, along the edges of the circuit boards.
17. (New) The illumination module of claim 16, wherein the circuit boards are configured in rhomboidal fashion or in the fashion of a flat-pressed hexagon or octagon having their long axes arranged along the main direction of extension of the chain.

18. (New) The illumination module of claim 10, wherein both a bending radius between two circuit boards as well as a distance between the two circuit boards can be varied.